

FIG. 1

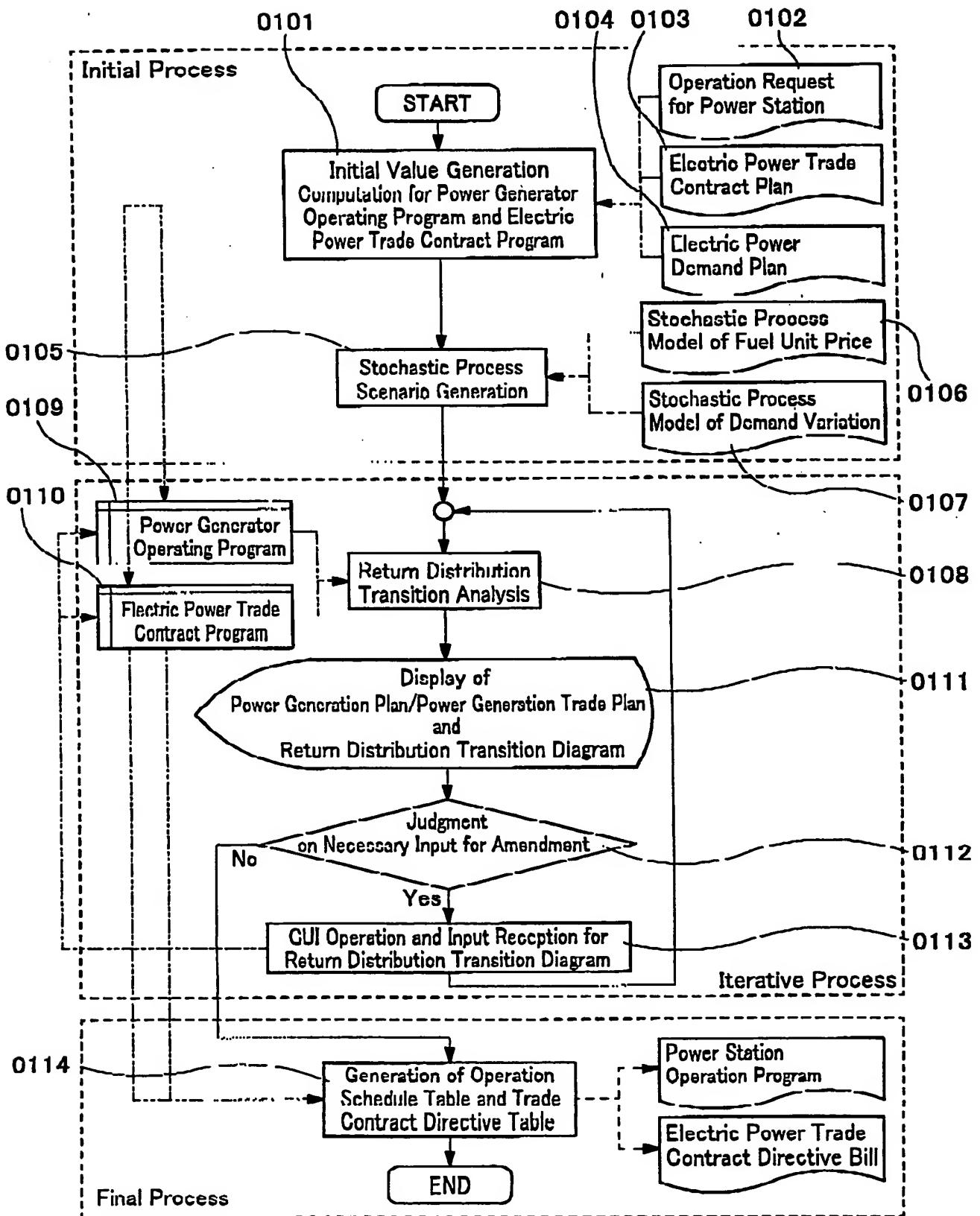


FIG. 2

Name	Start	End	Output Restriction
GEN AA-1	2002-01-01	2002-01-15	Whole Stop
:	:	:	:
GPN 7Z-4	2002-12-01	2002-12-31	Whole Stop

FIG. 3

	Receiving Start Date	Receiving Stop Date	Starting Time	Ending Time	Trading Volume
1	2002-01-01	2002-06-30	10:00	15:00	+200
:	:	:	:	:	:
N	2002-07-01	2002-9-31	00:00	24:00	-700

FIG. 4

Date	Time	Expected Demand	Reserved Power
2002-01-01	00:00	3000	600
:	:	:	:
2002-12-31	23:30	3300	700

FIG. 5

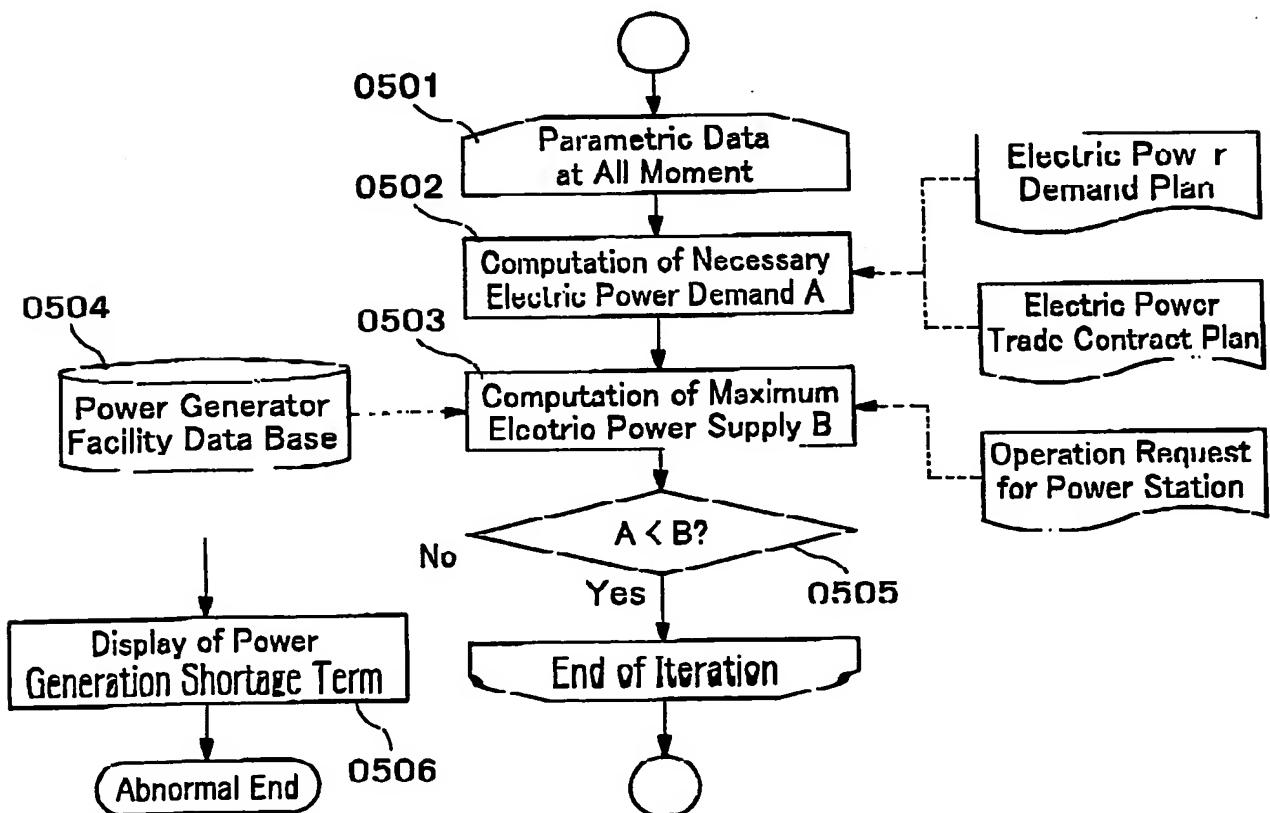


FIG. 6

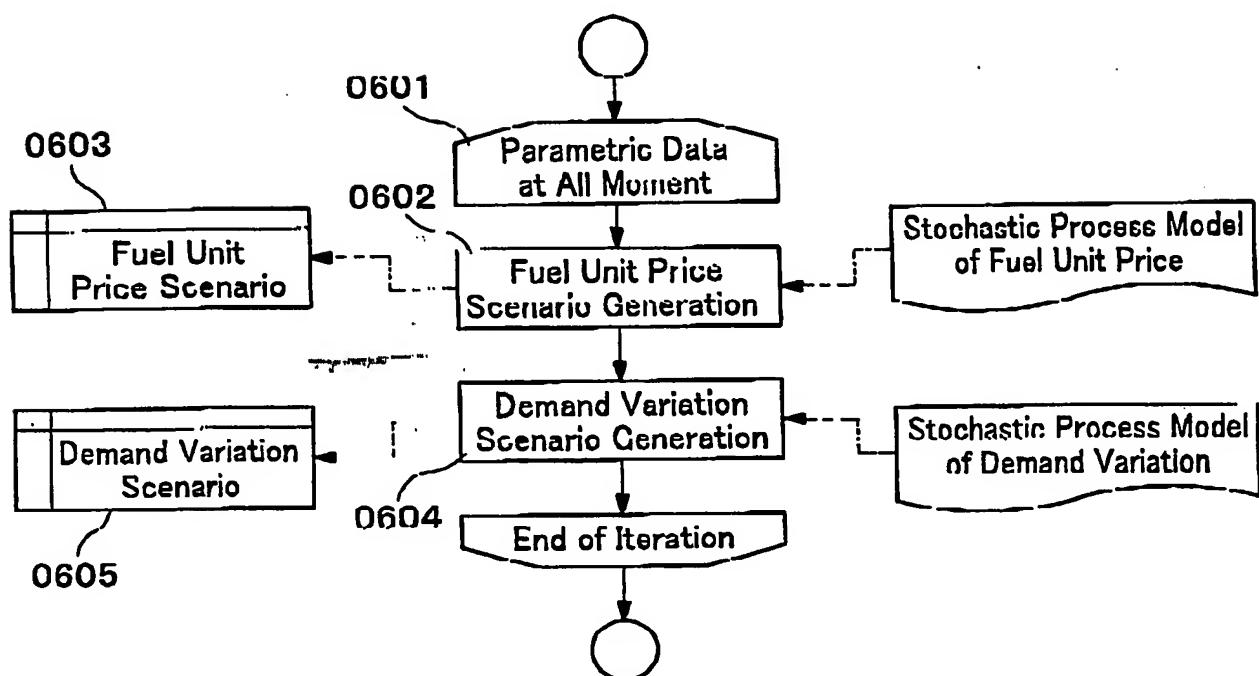


FIG. 7

0701	0702	0703	0704	0705	0706
Period of Seasons	Time Zone	Average	Regression Rate	Volatility	Initial Value
Spring, 2002	00:00	3000	10	100	3200
:	:	:	:	:	:
Winter, 2003	23:00	3300	5	100	2800

FIG. 8

Date	Time Zone	Price
2002-01-01	00:00	3000
:	:	:
2002-12-31	23:00	3300

0801 0802 0803

Trial Times of Monte Carlo Computation

0804

FIG. 9

Date	Time Zone	Demand Forecast	True Demand
2002-01-01	00:00	3000	2950
:	:	:	:
2002-12-31	23:00	3300	3330

1001 1002 1003 1004

Trial Times of Monte Carlo Computation

1005

FIG. 10

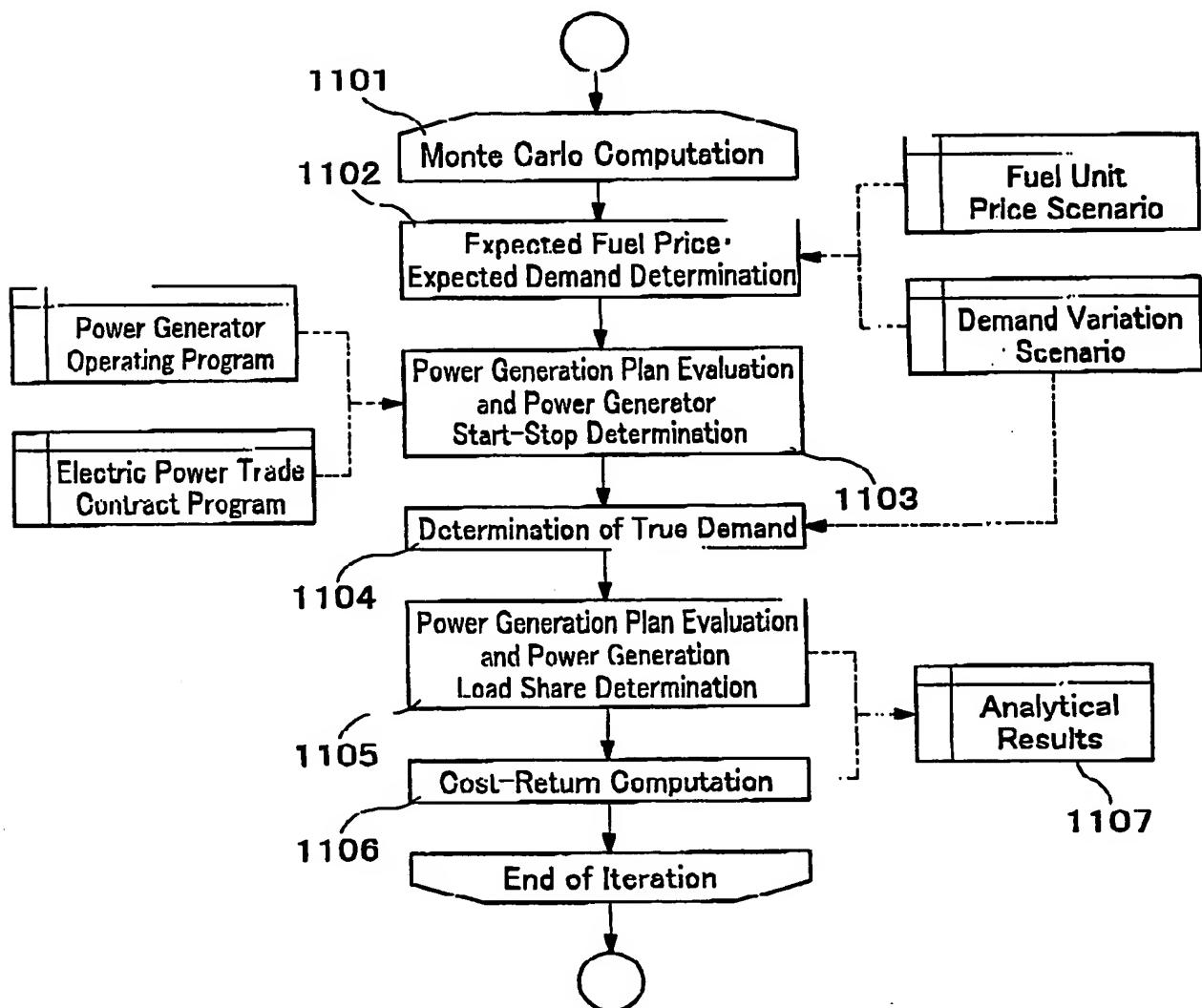


FIG. 11

1201 **1202** **1203** **1204** **Trial Times of Monte Carlo Computation**

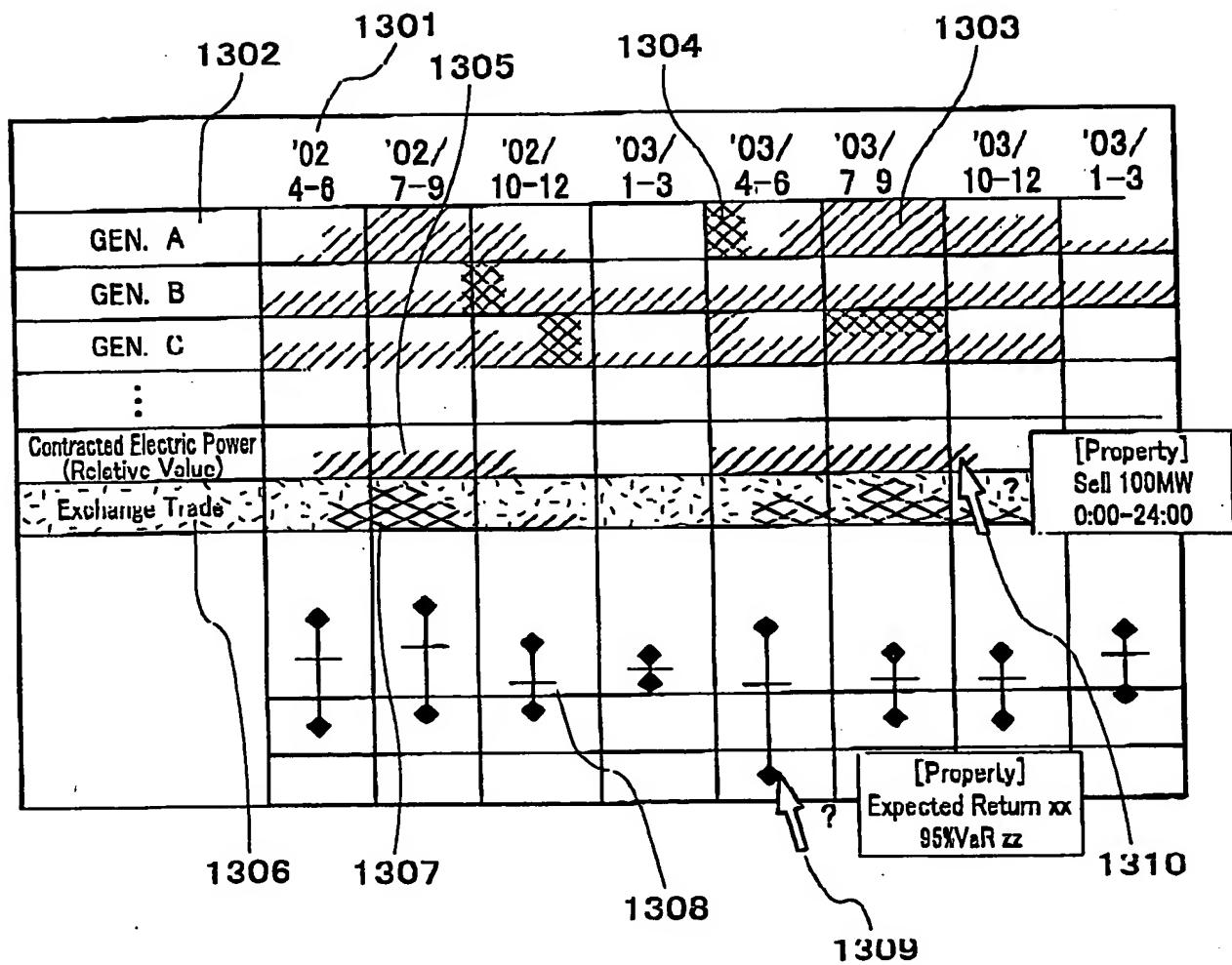
1209

1205 **1206** **1207** **1208**

Date	Time Zone	GEN AA-1 Output	GEN AA-1 Cost	...
2002-01-01	00:00	300	10	
:	:	:	:	
2002-12-31	23:00	500	5	

In-Trade Electric Power (Relative Value)	Balance (Relative Value)	...	Total Power Generation	Miscellaneous Balance (Relative Value)
200	3		2800	30
:	:		:	:
50	2		3300	45

FIG. 12



// In-house Power Generation // Power Buying ✕ Power Selling
 ✗ Operation Stop or Output Regulation

FIG. 13

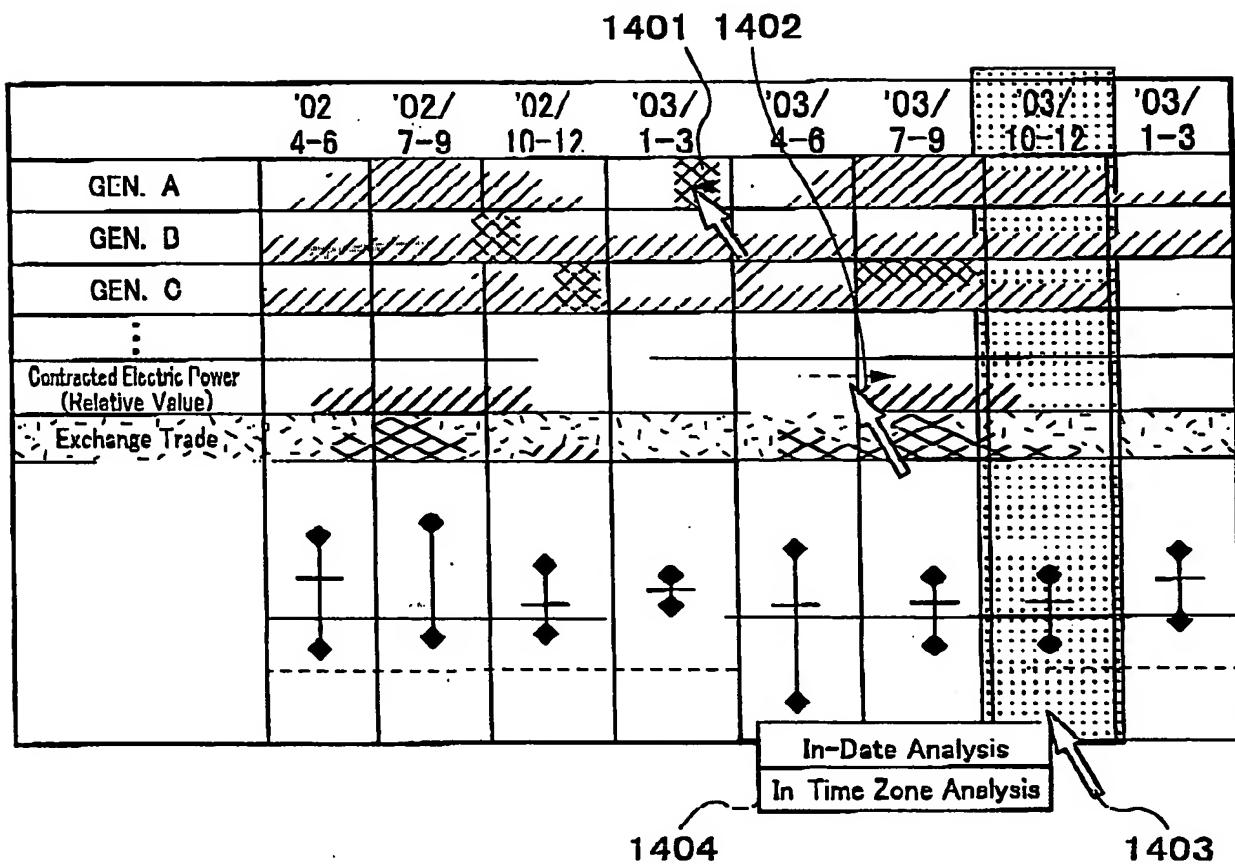


FIG. 14

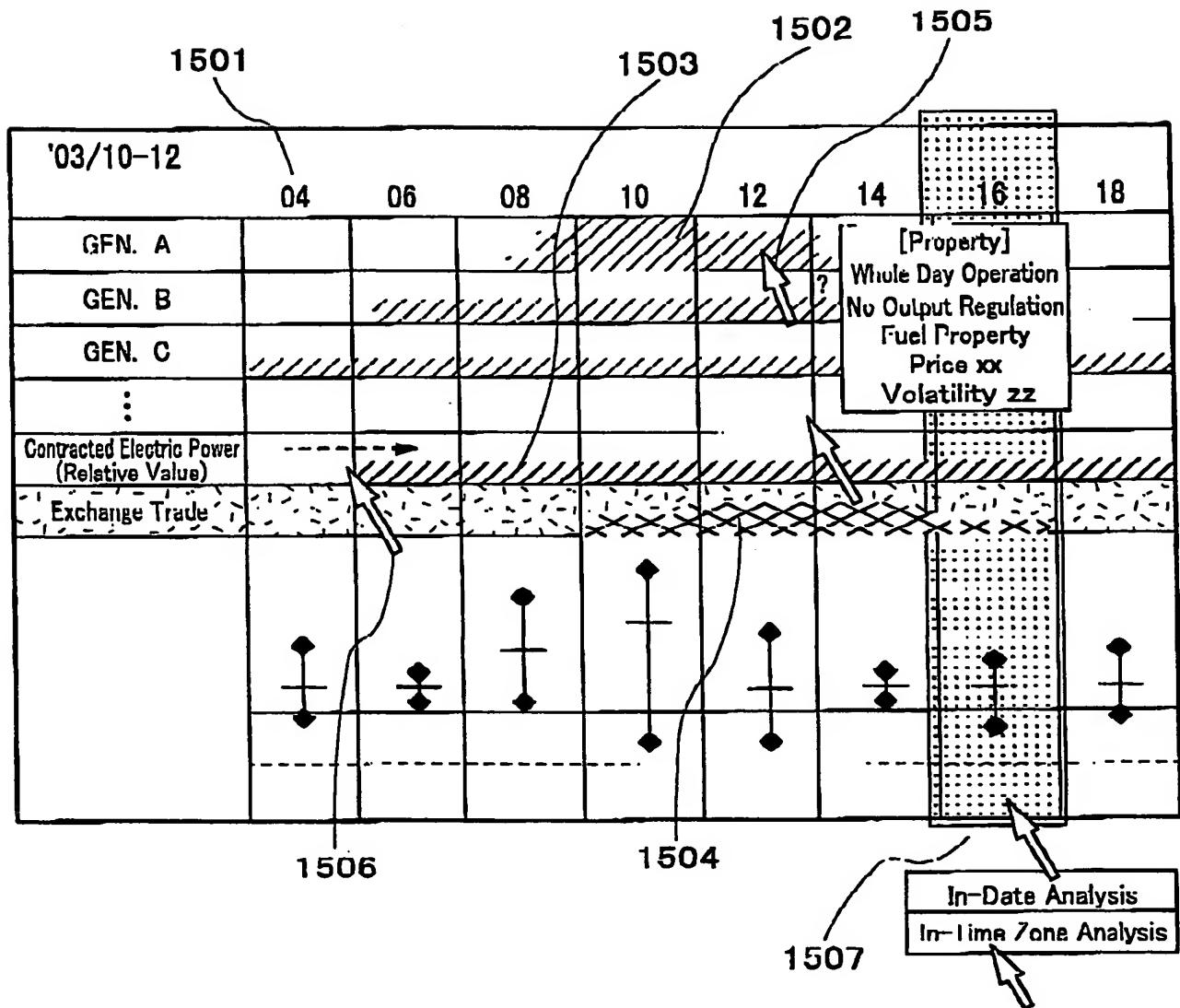
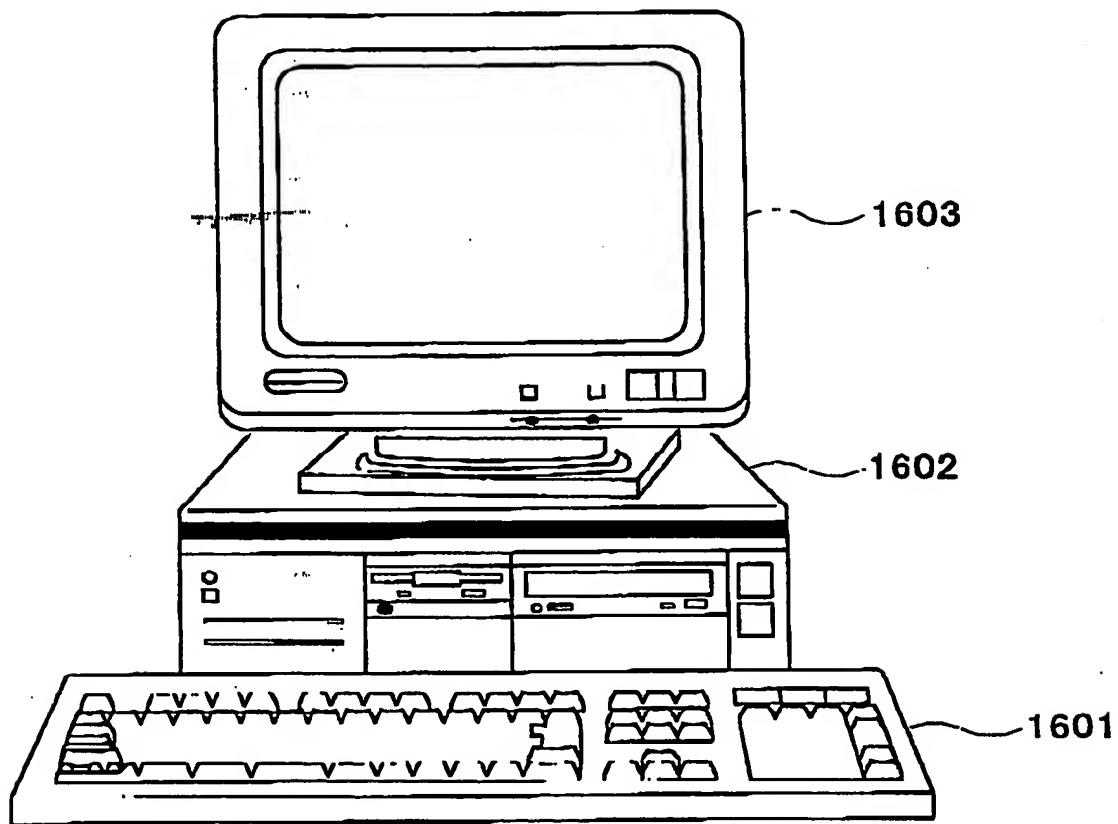
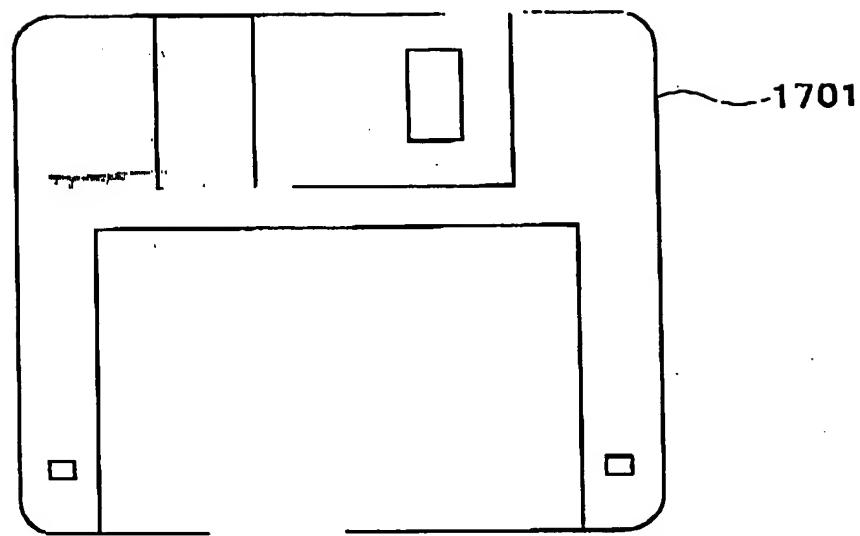


FIG. 15



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FIG. 16



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FIG. 17

